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- MS. DEVLIN: Before you start my time, I just
- 16 gave to the Board -- should I tip my hat to you, Mark?
- 17 At least I don't have my ear muffs on yet. It's not
- 18 that cold.
- 19 Anyway, I just gave to the Board the 50-year
- 20 history of the test site, and when they learn to read,
- 21 and I hope it's very soon -- we've been friends for
- 22 over nine years, so I can say anything to them. They
- 23 yell at me all the time too -- that they will see the
- 24 mess that's up at the test site, and I wish I could
- 25 give each and every one of you, this book, they

- 1 commemorate 50 years of the test site, with all of the
- 2 records that is up there. Now you can start me.
- 3 MODERATOR BROWN: Okay.
- 4 MS. DEVLIN: Okay, my name is Sally Devlin.
- 5 I've been in as the public on this process for nine
- 6 years. And we have become family. And all I can say
- 7 is, did you get me that information?
- 8 MR. BARRETT: On the bugs?
- 9 MS. DEVLIN: On my bugs, yes.
- MR. BARRETT: We're working on it.

11	MS. DEVLIN:	I tell him to	get my bugs,
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- 12 because I invented, instituted microbic invasion some
- 13 years ago. What this is is biological disintegration
- 14 of the rock. They did a \$7.5 million study, and of
- 15 course the bugs ate the rock, and that came out of
- 16 Yucca Mountain. So the tuff and all the rest of it is
- 17 absolutely ridiculous.
- 18 I will do my second speech I did on
- 19 transportation over in Shoshone. So now I'm going to
- 20 talk about the Yucca Mountains. I want to see each and
- 21 every face looking at me, because there is not one
- 22 Yucca Mountain, but two. And always remember that.
- 23 That's in the plans. They will be holding 140,000
- 24 metric tons of spent fuel from the nuclear power
- 25 plants, and 14,000 metric tons from the DOD, which is

- 1 hot stuff. This is spent nuclear fuels from the
- 2 submarines and so on. It will not be properly
- 3 containerized.
- 4 And my favorite remark about the containers
- 5 is, the drip shields that they want to put over the
- 6 360-degree containers, in 17 days, corroded, cracked
- 7 and pitted. My bugs will do the rest of the damage.

8 The Alloy-22 is wonderful. It doesn't exist. The

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- 9 other canisters that are planned will not last more
- 10 than six months without, unless I get the Nelson limits
- 11 from Allen Benson, who I see back there.
- We will have catastrophic explosion. Not
- 13 only in Yucca Mountain, but transporting it to Yucca
- 14 Mountain from the 102 sites. It is a very scary
- 15 proposition.
- But again, I must say to you, I've known
- 17 these gentlemen and ladies all these years, and all
- 18 they know how to do -- and they're just the greatest at
- 19 it, I love them -- is model. I have maps that I'm
- 20 going to give them that are better than any of their
- 21 modeling. They have not only no hydrology plans, they
- 22 have seven plans for the repository itself. None of
- 23 them are final. They're models.
- When we talk about transportation, there are
- 25 no canisters. They're only models. Therefore, and

- 1 Susi said 8 million, it's more like 9.7 billion that
- 2 they have spent over these years, and I got in at the
- 3 start of it. And when the gentleman talked about
- 4 floods, when they opened up the tunnel boring machine

5 an	id were	in	about	200	feet.	what	hapi	pened	was.	I	saic
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- 6 to John Canlin, "Why don't you drop four inches of
- 7 water an hour, which is what happens here in our
- 8 desert?" And he says, "That's common sense. We don't
- 9 do that." So the next year we had a flood, and guess
- 10 what happened? It washed away the roads, it washed the
- 11 trucks away. It flooded the tunnel.
- Now, let's not go into the biosphere in the
- 13 tunnel and all this technical stuff. I just want
- 14 everybody to know what our government -- I negate
- 15 everything that they've done, so you know I'm against
- 16 Yucca Mountain, and they have to prove they have better
- 17 than nothing, and that's what they've got.
- But the most important thing to me is what
- 19 our government is doing. And I want to talk about the
- 20 state of Nevada, because the state of Nevada is totally
- 21 unprepared for anything nuclear. We have no intra and
- 22 intertelecommunications. I've done papers on this to
- 23 the Governor. And the reason I did it is because there
- 24 is no health protection in Nevada. There are, poison
- 25 control for here goes north and it's in Portland,

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1 Oregon. In Clark County, it comes out of Denver. If

2 those of us on wells -- and we just had a case of

- 3 E. Coli were dying of E. Coli, the Health Department
- 4 will not check our wells. We are totally at a loss and
- 5 at the mercy, and I say that, at the mercy of
- 6 absolutely one agency. The only 24-hour agency we have
- 7 in Nevada is the Highway Patrol. And they're
- 8 guaranteed 48 hours of training.
- 9 What equipment, they have to go 100 miles or
- 10 200 miles between drinks, where they go to the bathroom
- 11 in Nevada, which I've said at every transportation
- 12 meeting, at a brothel or a casino, is that acceptable?
- 13 So that's what we've got here. We're totally
- 14 unprotected by our Governor, by our legislature, and so
- 15 on. Had we intra and intertelecommunication, we would
- 16 have had virtual schools, medicine and library, which
- 17 is absolutely what we need.
- Now, the third thing that I'm talking about,
- 19 and this is from the CDC, and the Governor has the
- 20 tape, and that is, if there was any bacteriological
- 21 warfare, and we're hearing about this every day, we
- 22 have absolutely nothing to stop it, to live through it,
- 23 and we will all die.
- So, of course, in talking about this, of

25 course, every day we hear about the terrorism. The 0036

- 1 most important thing, and I brought this and it's in my
- 2 packet in Amargosa, and that is from Abe, he's sitting
- 3 right there, my good friend Abe Van Luik, who's going
- 4 to do the licensing. And what does he say? This is
- 5 from the May meeting of the NWTRB. He says a
- 6 repository should not present public health risks
- 7 unacceptable to current generations. Which tells me,
- 8 in black and white, that our DOE doesn't care about
- 9 future generations.
- 10 That's why I got into this. I have
- 11 grandchildren and great grandchildren, and I do not
- 12 want them to die of radiation poisoning when it is
- 13 totally unnecessary. The other thing I brought with
- 14 me, and I'll leave some in the back, this is what the
- 15 states, and this is from the fees from the National
- 16 Convention of Governors, Western Governors, there are
- 17 24 states here, and this is what they're going to
- 18 charge every truck, and some of them have trains -- of
- 19 course we don't, because we have no train -- to go
- 20 through their states.
- 21 I will only mention Nevada, because Nevada

22 charges \$500 for the license, and \$150 for the truck

- 23 for high-level waste, and remember the within waste is
- 24 high-level waste too, and they could care less with
- 25 whether they kill everybody in Amargosa, as well as our 0037
- 1 county. So let's talk about Nye County.
- 2 MODERATOR BROWN: About a minute left.
- 3 MS. DEVLIN: Okay, I'll talk about Nye County
- 4 with great pleasure. Nye County has hidden \$16
- 5 million, getting 9 and a half in bonds, and has 588,000
- 6 in money market. They're going to get another million
- 7 seven of our money, this is PET monies. This is their
- 8 payoff for giving our land and all the rest of it.
- 9 Now what bothers me about this is there is no
- 10 boundary map of Pahrump, and as you know, that has been
- 11 a cause celeb of mine since 1995. The reason is, if --
- 12 and this is my contention -- that DOE approves the
- 13 railroad through Pahrump. It will go from Jean down
- 14 Sandy Valley, by the brothels, which are in dispute as
- 15 far as lines go, up the von Schmidt line, through Ash
- 16 Meadows, to Amargosa.
- 17 This is a horrendous thing. Unfortunately of
- 18 the three railroad plans, Carlin and Caliente, we would

19 not only be the shortest, but the lowest

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- 20 topographically, and the cheapest, the railroad line
- 21 going through Pahrump, it would cost -- and this is
- 22 nine years ago -- 1.8 billion. It's probably 4 billion
- 23 today.
- 24 The total cost for Yucca Mountain would, and
- 25 I was on the button, was \$58 billion for one

- 1 repository. Can we afford this as the American people?
- 2 I say no. Can we afford to let our commissioners take
- 3 our money and steal it? Can we afford to have a state
- 4 with no intra and intertelecommunications, no
- 5 protection, no communication with the CDC? And I say
- 6 to you all, join with me, and fight this project.
- 7 There are two things going on. 1,000 wind
- 8 machines may go up to the test site, producing 1.5
- 9 megawatts, and then some in Sandy Valley. I think the
- 10 same thing from Sima's machines from Germany, and soon
- 11 they'll be able to produce three megawatts. This is
- 12 clean energy. This is a good usage of the test site.
- 13 This will not contaminate our water, which is flowing
- 14 all the way through Death Valley National Monument, and
- 15 as I say, I will be happy to show you the metallic

- 16 resonance maps, which are far better than anything
- 17 you've shown me, because they were done by Canadian
- 18 satellite. They are not models. They are reality.
- 19 And anybody wants to see the water under Pahrump, when
- 20 they say there is no water, it's up in the library in
- 21 the map case. We have a lake here 2 1/2 miles down, 5
- 22 miles deep, 25 miles long, so go and see it. It's
- 23 there for you. That was done by satellite. So, thank
- 24 you, and again, I'm against it. I love you people.
- 25 You keep getting a paycheck, and just keep saying no.

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- MS. DEVLIN: Thank you very much. And I hope
- 18 everybody had something to eat. I just went over to
- 19 Albertson's and had a nice salad. Now my time begins.
- I want to talk to you about death, and the
- 21 reason I want to talk to you about death is the
- 22 limitations on death that are proposed by our
- 23 government. The Supreme Court will allow, for the
- 24 workers, one death in 1,000. This is going to court.
- 25 Now supposedly, at the test site, for the Yucca

- 1 Mountain Project, and these numbers come from UNLV and
- 2 they're always wrong, but we'll use them as a
- 3 yardstick, right? And that is -- you can smile. And
- 4 that is they say between 34 and 3800 workers. That
- 5 means that Yucca Mountain can kill 3.4, 3.8 workers.
- Now the problem with that is the same problem
- 7 that exists with the EPA, with the 15 millirems, which
- 8 is allowed to kill 1 in 100,000, and then the NRC which
- 9 is allowed to kill one in a million, and my question
- 10 is, and I'm talking to my friend that knows radiation,
- 11 and I am sure he does, who's the one going to be?
- Now I always use the analogy that you and I

13 were at Hiroshima and Nagasaki, and I'm dead and you're

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- 14 not. And nobody knows why. And I have read those
- 15 studies, and what they say is, we don't know. Because
- 16 everybody's reaction to radioactivity is quite
- 17 different. And we've gotten into race, color, size,
- 18 sex and all that kind of stuff, and again, they don't
- 19 know.
- Now, what is very interesting, and as my
- 21 friend from Citizen Alert said, she didn't trust her
- 22 government. And I have a very good example of my
- 23 friend Lisa Crawford. There are Sallys right across
- 24 this nation, and Lisa Crawford is in a town called
- 25 Franald, which is a superfund town. And there were

- 1 18,000 people, and the DOE put 100,000, whatever it
- 2 was, of uranium oxide into the air, and I don't know,
- 3 down their wells, and they sued and they won. Now,
- 4 they sued for 300 million. They settled for
- 5 33 million. And as you can imagine, after all these
- 6 years of litigation with the government, this is a
- 7 close group. They keep the most wonderful numbers on
- 8 the cancers in the town. This superfund is bringing
- 9 their stuff, and they were supposed to bring 100

- 10 percent of it, and they found a Texas company that
- 11 could reprocess much of it, so only 10 percent is
- 12 coming here.
- So I'm just telling you that there are
- 14 Sallies, there are Lisa Crawfords everywhere that
- 15 protect the people of their local communities. So just
- 16 divide 18,000 into 33 million. They're pretty
- 17 comfortable, and they can afford the time to protest
- 18 and make sure that the government does things right.
- 19 Now Franald is a mess, just like Pantax and Oakridge,
- 20 and the problem with the test site is when Lea Devers
- 21 was the head of it -- and remember we're talking 1370
- 22 square miles. Yucca Mountain is only 25 square miles,
- 23 and part of the Tonopah test range. In the books that
- 24 I gave as a present to my friends, they will see what
- 25 they did at the test site for the last 50 years, and

- 1 they arbitrarily buried anything they wanted and threw
- 2 it into a crater. There is absolutely no
- 3 accountability. I am personally suing them for their
- 4 lack of accountability. And to this day, they have
- 5 never had the x-ray machines to x-ray the trucks going
- · 6 in, so we don't know whether it's better than Class C,

7 and I won't get technical on this stuff, but Yucca

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- 8 Mountain takes better than Class C and so does the test
- 9 site.
- That is hot stuff. The low-level, the
- 11 low-level mixed waste and so on is a different
- 12 category. And where that's put and what have you,
- 13 nobody really knows. The uranium bullets, all kind of
- 14 counter-concentrate are all over the test site. The
- 15 earthquakes and what have you, the choloids that are
- 16 moving from the above-ground testing that were not
- 17 supposed to move more than more than three milligrams
- 18 have moved a kilometer. And this is verifiable, so
- 19 what I say to my friends from Yucca Mountain is, all of
- 20 that poison, and I just lump it together, whether it's
- 21 chemical, whether it is radioactive or what have you,
- 22 it's all poison. It's all death, and that's going to
- 23 flow into Yucca Mountain, and those workers in the
- 24 TSPA, all seven of them in one category, eight in
- 25 another, and 12 in another, are far more than the

- 1 allowable deaths as the Supreme Court says.
- 2 But let's just get back for a moment to
- 3 Pahrump. Supposing they put the railroad here. Now

4 you're only allowed to have radioactive waste on	UII a I	Lai
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- 5 car 800 meters from a municipal building. So that if
- 6 we put a Sheriff's outhouse within that limit, they
- 7 couldn't do it. But the problem is, once we are
- 8 surveyed properly, and we better be, because that's our
- 9 money, we're going to find that we have problems with
- 10 BLM, because the BLM consider that Indian land, so
- 11 there's some more litigation.
- 12 And it's very interesting, because all of
- 13 this has been ignored except by me, who's into
- 14 transportation. And I keep educating these fellows,
- 15 because they have no idea of the size. They have no
- 16 idea how Nevada functions. And they have no idea of
- 17 the people here. We came here from everywhere in the
- 18 union, for peace and love and the pursuit of happiness.
- 19 And most of us old folk say we want to stay healthy and
- 20 we want to do what we want when we want to do it, and
- 21 this will kill our property values, number one.
- 22 Especially if there's an accident. Not just high-level
- 23 nuclear waste, but with low-level waste going through
- 24 town. And what did our great state -- that's why I
- 25 talk about the Governor so negatively. We were to have

- 1 11 to 13 million to widen 160 from 372 down to Bella
- 2 Vista. It is now just resurfacing as it stands. So --
- 3 MODERATOR BROWN: If you could
- 4 just summarize.
- 5 MS. DEVLIN: Okay, so you're getting a
- 6 picture. This is politics. And again, I'll get back
- 7 into the 1 in 1,000 workers. Who's that one going to
- 8 be? The 1 in 100,000, and the 1 in a million, which
- 9 was really my topic. And I'm saying if the railroad
- 10 would come by and there were three canisters or
- 11 railroad cars going 20 to 30 miles an hour, coming down
- 12 the hill, and going around through Ash Meadows and so
- 13 on, and someone was irradiated, now those railroad cars
- 14 will come down and they will go back. So that what are
- 15 we saying? If they kill one person, is that one a day?
- 16 Is that two a day if somebody's a worker or railroad
- 17 worker? What about the trucks and the terrorists who
- 18 have license for the trucks? How are we going to do
- 19 that?
- They were training at the last NWTRB meeting
- 21 the drivers for these trucks. And these trucks, as you
- 22 can well imagine, are enormous. They will sink on our

- 23 terrible highways, and so on. Again I remind you,
- 24 NIEL, who has the spent Naval fuel, they're dying to
- 25 get it here, and NRC has already done the homework for 0162
- 1 them for licensing. When we had a teleconference, I
- 2 said what kind of transportation do you have up there
- 3 in Idaho Falls? They said a railroad and three major
- 4 highways. And they said, what have you got in Pahrump?
- 5 I said a 9 hazard road and a 7 hazard road. And they
- 6 said, oh my goodness. And I said we have a potential
- 7 for a deadly railroad. They'd forgotten about
- 8 flooding, earthquakes and so on. So I am just saying,
- 9 I know these people, and they are caring, but again,
- 10 they have jobs.
- 11 It is quite up to us, the public, to get to
- 12 the politicians and say, hey, cut the funding. Other
- 13 things can be done. And let's stop this project. It's
- 14 going to take many, many years for Abe to write his
- 15 iron-clad -- where is he? Where's Abe Van Luik? My
- 16 buddy. Any way, it's going to take many, many years
- 17 for him to do the licensing, and first you heard the
- 18 NRC report of their advisory committee saying it was

- 19 unsafe. Secondly, that goes to the NRC, and we've been
- 20 to many meetings here with the NRC. Then it goes to
- 21 the board of the Nuclear Waste Technical Review Board,
- 22 then they review all this stuff, and they're not going
- 23 to be able to do anything for, I would say a minimum of
- 24 four to six years and then litigation starts.
- 25 MODERATOR BROWN: We've got a couple of

- 1 first-time speakers that want to speak.
- 2 MS. DEVLIN: We can litigate ourselves, so we
- 3 can stall it, and the last number I heard was 2020 to
- 4 stop it, if not before. Right, Abe? And you and I
- 5 will be sitting on top of the two Yucca Mountains
- 6 playing canasta, because there's no money for
- 7 stewardship. Good night.

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- 24 MS. DEVLIN: Can I make a quick one?
- 25 Again, Sally Devlin. And that is, I assume

- 1 we have two sheriffs in the back and you are both
- 2 Pahrump sheriffs. Can you stand up?
- 3 Thank you. And how many sheriffs do we have
- 4 here in Pahrump?
- 5 UNIDENTIFIED SPEAKER: Approximately 30 to
- 6 40.
- 7 UNIDENTIFIED SPEAKER: 24.
- 8 MS. DEVLIN: And how much training do you get
- 9 in case there was a radionuclide accident?
- 10 UNIDENTIFIED SPEAKER: You would have to
- 11 speak to our public relations office for that
- 12 information.
- 13 MS. DEVLIN: Wonderful, your public relations
- 14 officer will handle it. If there was a hazardous waste
- 15 spill in Pahrump, gasoline or propane or something like
- 16 that, would we have to talk to your public relations,
- 17 or would you know how --
- 18 MODERATOR BROWN: Sally, generally I think

19 during the --

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- 20 MS. DEVLIN: I'm doing this for a point,
- 21 because obviously there is no training in Pahrump for
- 22 hazardous wastes. Have you had --
- 23 UNIDENTIFIED SPEAKER: We have a Haz-Mat
- 24 team, yes, we do.
- MS. DEVLIN: I said have you as officers any

- 1 training?
- 2 UNIDENTIFIED SPEAKER: We deal in enforcing
- 3 the laws of the state of Nevada.
- 4 MS. DEVLIN: And that's how many hours of
- 5 training?
- 6 UNIDENTIFIED SPEAKER: My post was for 580.
- 7 MS. DEVLIN: And you've taken, all 580 and
- 8 Haz-Mat training?
- 9 UNIDENTIFIED SPEAKER: Not in Haz-Mat.
- 10 MODERATOR BROWN: Sally, if you want to make
- 11 a point, why don't you make a comment.
- MS. DEVLIN: My point is we are unsafe. And
- 13 you heard me talk about the health. We have no health
- 14 protection. And we really -- our wonderful sheriffs --
- 15 and I admire them, my daughter's a sheriff in

- 16 San Francisco -- and I can only say, they don't have
- 17 the training. And this whole business is so scary
- 18 because this is every day. If someone came in with
- 19 biological terrorism, if they came in with E. Coli, if
- 20 they came in with anything, we would be totally
- 21 unprepared. And as good-hearted and so forth as our
- 22 sheriffs are, and our firemen and our EMTs, the numbers
- 23 aren't there. I did this report for WIPP, and they
- 24 know very well that we have no protection. And I thank
- 25 you for cooperating. But I think the public should

- 1 know, we are really on our own, and that's not the way
- 2 to be. Thank you. And also, I just want to say, 9.7
- 3 billion is in Price-Anderson at the current time. We
- 4 keep up on that, right?